Display

- **Model:**
  DellUltraSharp U2713HM 27" Monitorwith LED

  DiagonalViewingSize:
  68.58 cm
  27 Inches (27-inch wideviewableimagesize)

  PanelType, Surface:
  In-planeswitching, antiglarewithhardcoat 3H

  OptimalResolution:
  2560 x 1440 at 60 Hz

  PresetDisplayArea (H x W):
  596.7mm x 335.7mm
  23.49" x 13.22"

  ContrastRatio:
  1000: 1 (typical), DynamicContrastRatio: 2 Million:1 (Max)

  BacklightTechnology:
  LED

  Brightness:
  350 cd/m² (typical), 50 cd/m² (minimum)

  ResponseTime:
  8 ms (greytogrey)

  ViewingAngle:
  (178° vertical / 178° horizontal)

  ColorSupport:
  ColorGamut (typical): sRGB>99%, 82% (CIE 1976)[4]
  ColorDepth: 16.7 millioncolors

  PixelPitch:
  0.23mm

  DisplayType:
  WidescreenFlatPanelDisplay

  AspectRatio:
  Widescreen (16:9)

  FlatPanelMountInterface:
  VESA

DisplayScreenCoating:
Antiglarewithhard-coating 3H

Adjustability

Height-Adjustablestand, tilt, swivel, pivot andbuiltincable-management

Connectivity

- 1 DualLinkDigitalVisualInterfaceconnectors (DVI-D) with HDCP
  1 DisplayPort 1.2 (DP)
  1 HighDefinitionMultimediaInterface (HDMI)
  1 VideoGraphicsArray (VGA)
  1 USB 3.0 upstreamport
  4 USB 3.0 downstreamports
  1 Audioout
  DC powerconnectorforDellSoundbar (AX510)

Built-inDevices

USB 3.0 Hi-SpeedHub (with 1 USB upstreamportand 4 USB downstreamports)
DC-out

Security

- Securitylockslot (cablelocksoldseparately)
  Anti-theftstandlockslot (topanel)

Dimensions

- **DimensionswithStand (H x W x D):**
  424.3mm ~ 538.9mm x 639.3 mm x 200.3 mm
  16.70" ~ 21.22"x 25.17" x 7.89"

  DimensionswithoutStand (H X W x D):
  378.2 mm x 639.3 mm x 65.6 mm
  14.89" x 25.17" x 2.58"

  Weight (panelonly - for VESA mount):
  5.6 kg
  12.44 lb

  Weight (withpackaging):
  10.2 kg
  22.67 lb

Specifications - Service / SupportDetails

3-Year Advanced Exchange Serviceand Premium PanelGuarantee

Power

- **VoltageRequired:**
  100 to 240 VAC / 50 or 60 Hz + 3Hz / 1.5 A (Max)

  PowerConsumption (Operational):
  42W (typical) / 100W (maximum)[5]

  PowerConsumptionStandby / Sleep:
  Lessthan 0.5 W

  AudioOutput
  DC powerconnectorforoptionalDellSoundbar

Environmental

- **TemperatureRangeOperating:**
  0° to 40°C (32° to 104°F)

  TemperatureRangeNon-operating:
  Storage : -20° to 60° (-4° to 140° F)
  Shipping : -20° to 60° (-4° to 140° F)

  HumidityRangeOperating:
  10% to 80% (non-condensing)

  HumidityRangeNon-operating:
  Storage : 5% to 90% (non-condensing)
  Shipping : 5% to 90% (non-condensing)

  AltitudeOperating:
  3,048 m (10,000 ft) max

  AltitudeNon-operating:
  10,668 m (35,000 ft) max